

APPENDIX II

New England Regional Climate Change Impacts Workshop

Final Agenda

September 3-4, 1997

Day 1: Wednesday, September 3

7:00 Media Breakfast - *New England Center - Mansfield Room*

7:30 Registration & Continental Breakfast - New England Center - Great Bay Foyer

8:15 Welcome - *Great Bay Room*

Berrien Moore III, Director, Institute for the Study of Earth, Oceans, and Space (EOS)
at the University of New Hampshire

Joan Leitzel, President, University of New Hampshire (UNH)

Introductory Remarks:

Robert Corell, Assistant Director for Geosciences, National Science Foundation

Norman Willard, Climate Change Coordinator, Environmental Protection Agency, Region I

8:45 *“Working Towards a National Assessment: Common Goals for the Regional Workshops”*

Jerry Melillo, Co-Director and Senior Scientist Ecosystems Center,
Marine Biological Laboratory

9:00 Panel Discussion on Stakeholder Perspectives of Regional Vulnerabilities

Moderator: **Steven Hamburg**, Associate Professor, Brown University

Natural Resources (Agriculture, Forestry, Fisheries) - Lloyd Irland, Irland Group

Human Health - **Paul Epstein**, Associate Director, Center for Health and the Global Environment, Harvard Medical School

Amy Langston, Disease Database Coordinator, Harvard University

Insurance - James Russell, Vice President, Institute for Business & Home Safety

BREAK

Energy/Utilities - James Platts, Senior Engineer, Northeast Utilities

Government/Resource Management - Robert Brower, Director of Cayuga County Planning

Recreation/Tourism - **Ken Kimball**, Director of Research, Appalachian Mountain Club

12:00 Luncheon - *New England Center Dining Room*

*Luncheon Address (1:00 PM) - **Daniel S. Goldin**, Administrator,
National Aeronautics and Space Administration - Great Bay Room*

- 1:45 Regional Weather / Climate - **Norman J. MacDonald**, Meteorologist - *Great Bay Room*
- 2:00 *"Climate Change Lessons from the Past: A Key to Prediction"* - **Paul Mayewski**, Director, Climate Change Research Center, UNH
- 2:30 Break Out Sessions: Stakeholder Issues
Moderator, **Barry Rock**, Director, Complex Systems Research Center, UNH
- Natural Resources (Agriculture, Forestry, Fisheries)
Human Health
Insurance / Business and Industries
Energy and Utilities
Government and Resource Management
Recreation and Tourism
Information Transfer and Public Awareness (Media, Education)
- 4:30 Plenary: Presentation of Findings by Session Chairs
Moderator, **Berrien Moore III**
- 5:30 Reception - *Gallery - New England Center*
Demonstrations of Geographic Information Systems Capabilities

Day 2: Thursday, September 4

- 7:30 Continental Breakfast - *New England Center - Great Bay Foyer*
- 8:00 Panel Discussion on Climate Change Issues
Moderator: **John Aber**, Professor, Complex Systems Research Center, UNH
- Climate Change and Ecosystems* - **Ivan Fernandez**, Professor, Soil Sciences
University of Maine at Orono
Climate Change and Weather Variability/Predictability - **Barry Keim**, New Hampshire State
Climatologist, UNH
Climate Change and Air Quality - **Allan Auclair**, Senior Scientist
Science and Policy Associates, Inc.
Climate Change and Coastal Shoreline Issues - **Graham Giese**, Research Specialist,
Woods Hole Oceanographic Institute
Climate Change and Agricultural Impacts - **David Wolfe**, Associate Professor Cornell University
- 10:00 BREAK
- 10:15 *"Visible Climate Change Effects: The Alaskan Experience"*
Glenn Juday, Associate Professor Forest Ecology, University of Alaska
- 10:45 Break Out Sessions: Regional Climate Change Issues
Moderator, **Barry Rock**
*Identifying vulnerabilities, how will climate variability
and climate change amplify stake holder concerns and issues?*
- 12:00 Luncheon - *New England Center Dining Room*
- 1:15 Introduction to Afternoon Session - **Barry Rock** - *Great Bay Room*
- 1:20 *"Global Environmental Change: Modifying Human Contributions through Education"*
Lynne Carter, Visiting Scientist, University of Rhode Island (*Great Bay Room*)

- 1:40 *"Federal Programs to Meet Implementation Needs"*
 Norman Willard, Climate Change Coordinator, Environmental Protection Agency, Region I
- 2:00 *"Knowledge Gaps, Research Needs, and Integrated Assessment Challenges: What is really needed?"*
 Ronald Prinn, Professor, Massachusetts Institute of Technology
- 2:30 Break Out Sessions: Working with the Issues
 Moderator, **Barry Rock**
 Focus on coping, mitigation strategies and identifying knowledge gaps, research needs
- 4:30 Plenary Discussion on Findings: Presentations by Session Chairs
 Moderator, **Berrien Moore III**
- 5:30 Closing Remarks
 Berrien Moore III
 Tom Baerwald, Deputy Assistant Director for Geoscience, National Science Foundation
- 6:00 Adjourn

Day 3: Friday, September 5 - Writing Group - NEC Great Bay Room

A smaller group of identified participants and presenters remained to write the draft version of the Workshop Summary Report for the U.S. Climate Forum held Washington, DC, November 12-13.

- 9:00 Writing Assignments/Tasks
- 12:00 Working Lunch
- 1:30 Convene to assemble the pieces
- 3:00 Adjourn